

Replaced by 2333  
Record of Neurospora Culture

NCRASSA  
FGSC #  
1983

Fungal Genetics Stock Center, Dept. of Biological Sciences  
Dartmouth College, Hanover, New Hampshire, U.S.A.

GENOTYPE tryp - 5 <sup>a</sup> ~~a 511A~~  
(symbol or description) mating type

date 5/12/71

ALLELE DESIGNATION(S) A 420  
(isolation no.)

YOUR STOCK NUMBER FOR THIS CULTURE A 420 a

ORIGIN OF STOCK U.V. irradiation of conidia, KmA, Neurospora  
(for example - obtained from, induced in, from cross with, etc.)

PUBLISHED REFERENCE Genet. Res., Camb. (1968), 12, pp 103-107 **XA14**

Utilizes anthranilic acid, indole and tryptophan  
(data regarding origin, linkage, biochemical characteristics, complementation group, etc.)

IF UNPUBLISHED, please indicate strain of origin, mutagen, worker, distinguishing characteristics

A420 - 11A : Isolated from Cross A420a X KmA

LINKAGE GROUP(S) & ARM VR; COMMENTS (special growth conditions, aberrations, heterocaryon compatibility, genetic background, complementation group, etc.) Obtained from Emerson a. Heterocaryon  
Compatible with tryp-1, tryp-2, tryp-3 and tryp-4.  
(use additional space on back of page if necessary)

YOUR NAME MAJED AHMAD DATE 3.2.71

Please do not write below this line

lyophilized 4/28/71, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

checked for viability 5/7/71 OK, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

checked for genotype OK 9/4/71

other storage method 3/12/71, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

checked for viability 3/11/71 OK, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

sent to:

name	date	name	date
(29) J.A. Delmass (U of Calif.)	3/5/71		
(29) M. Carzotis (U of Cincinnati)	7/15/71		
(29) S.P. Imbriani (Johns Hopkins U.)	5/17/72		

(29) J.A. Delmass (U of Calif.) 3/5/71  
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Comments: responds well to tryptophan 9/7/71

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